

SYSTEM AND METHOD FOR DEPLOYING AND IMPLEMENTING
SOFTWARE APPLICATIONS OVER A DISTRIBUTED NETWORK

ABSTRACT OF THE DISCLOSURE

A system for deploying applications over a distributed network to web-enabled devices uses a server, with stored text files containing application logic, and an application assembler. The application assembler downloads and installs on each web-enabled device. Then, the application assembler downloads one or more text files from the server, retrieves program logic from each of the downloaded text files, and assembles the retrieved program logic into a functioning application. In some instances, a plugin that is downloaded and installed on each web-enabled device is activated by web pages on the server to launch the application assembler.